

Technical data sheet for

GAS RANGE STATIC OVEN 750mm

G505D, G505C

- Heavy-duty construction
- 28 MJ/hr open burners
- Flame failure standard
- Pilot burners optional
- 300mm griddle plate options
- Optional simmer plates
- GN 1/1 gas static oven
- Drop down door
- Rear rollers
- Stainless steel exterior
- Easy clean
- Easy service
- Fully modular



G505D

Overall Construction

- Galvanized steel chassis
- Welded hob with 1.5mm 304 stainless steel bull nose
- Hob sides 1.2mm 304 stainless steel
- Splashback 1.2mm 304 stainless steel
- Front panels and oven sides 0.9mm 304 stainless steel
- Vitreous enamelled hob control panel
- 63mm dia. heavy-duty 1.2mm 304 stainless steel adjustable legs at front and two rollers at rear

Cooktop

- Cast iron 28MJ/hr open burners with forged brass cap
- Vitreous enamelled cast iron potstands
- Vitreous enamelled open burner spill covers
- Cast iron simmer plates (optional extra)
- 12mm thick mild steel griddle plates
- 2.5mm 304 stainless steel griddle splash guards
- Stainless steel spill trays
- Aluminised steel internal construction

Griddle sections are standard on RH side. Available on LH side to order or by conversion.

Oven

- Fully welded and vitreous enamelled oven liner
- GN 1/1 capacity with 4 position racking
- Heavy-duty easy remove heavy wire chrome rack supports
- Cast iron even heat oven sole plate
- 30MJ oven burner
- Pilot and flame failure with piezo ignition
- Drop down door
- 0.9mm 304 stainless steel door outer
- 1.0mm vitreous enamelled door inner
- High density fibreglass insulated
- Supplied with two chrome wire oven racks

Controls

- Large easy use control knob - heat resistant reinforced
- Easy view control settings on knob

Cooktop

- Variable high to low controls to open burners
- Open burners flame failure standard with pilot burners optional
- Variable high to low controls to griddles
- Griddles standard with pilot, flame failure and piezo ignition

Oven

- 80-300°C thermostatic control
- Piezo ignition to pilot burner
- Flame failure

Cleaning and Servicing

- All models with easy clean stainless steel external finish
- Lift off burner heads and vitreous enamelled burner spill covers
- Stainless steel spill trays under open burner and griddle sections
- Bottom sill removable for oven burner and pilot access
- Removable oven racking and sole plate
- Easy clean vitreous enamel oven and door inner
- Access to all parts from front of unit

Technical data sheet for GAS RANGE STATIC OVEN 750mm

Specifications

Burners

Open Burners 28MJ/hr dual flame ring with simmer rate
Griddle Burners 20MJ/hr per 300mm section
Oven 30MJ tubular under cast iron sole plate

Gas power

G505D 142 MJ/hr, 39.4kW
G505C 106 MJ/hr, 29.4kW

Griddle Plate

300mm Griddle cooking surface
292mm x 475mm, 1387cm²

Oven Dimensions

Width 500mm
Depth 590mm
Height 385mm
Rack size 495mm x 540mm
Rack positions 4

Gas connection

R 3/4 (BSP) male
Optional underside connection, please specify when ordering
All units supplied with Natural and LP gas regulator

Dimensions

Width 750mm
Depth 812mm
Height 915mm
Incl. splashback 1085mm

Nett weight

176kg

Packing data

0.87m³, 235kg
Width 795mm
Depth 870mm
Height 1255mm

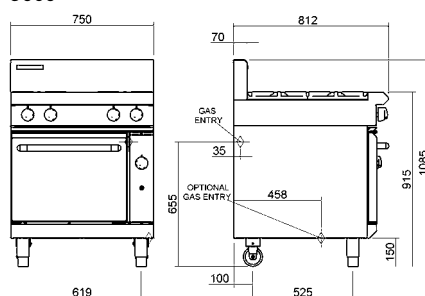
Gas types

Available in Natural gas and LP gas, please specify when ordering
Units supplied complete with gas type conversion kits
Other gas types on request

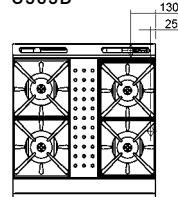
Options

Adjustable feet at rear
Simmer plates (replaces Potstand)
Ribbed griddle plates
Joining caps
Castors

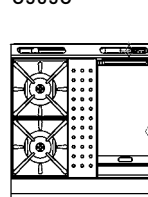
G505



G505D



G505C



MOFFAT®

Australia
www.moffat.com.au
New Zealand
www.moffat.co.nz

www.bluesealevolution.com

Australia
Moffat Pty Limited

Victoria/Tasmania
740 Springvale Road
Mulgrave, Victoria 3170
Telephone 03-9518 3888
Facsimile 03-9518 3833
vsales@moffat.com.au

New South Wales
Telephone 02-8833 4111
nswsales@moffat.com.au

South Australia
Telephone 03-9518 3888
vsales@moffat.com.au

Queensland
Telephone 07-3630 8600
qldsales@moffat.com.au

Western Australia
Telephone 08-9202 6802
bgarcia@moffat.com.au

New Zealand
Moffat Limited

Christchurch
16 Osborne Street
Christchurch 8011
Telephone 03-389 1007
Facsimile 03-389 1276
sales@moffat.co.nz

Auckland
Telephone 09-574 3150
sales@moffat.co.nz

ISO 9001
Quality Management Standard

Designed and manufactured by

MOFFAT®

ISO9001

All Blue Seal products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

Australian Gas Association Approved

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.

Printed in China
© Copyright Moffat Ltd
Moffat/4825/BH/2.5M/12.06



BLUE SEAL®
EVOLUTIONSERIES